

FIG. 1A

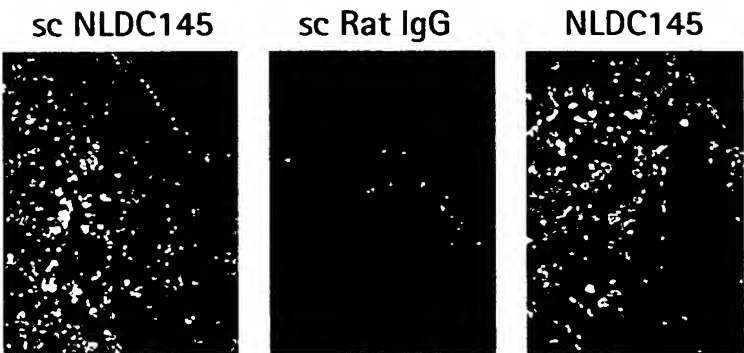


FIG. 1B

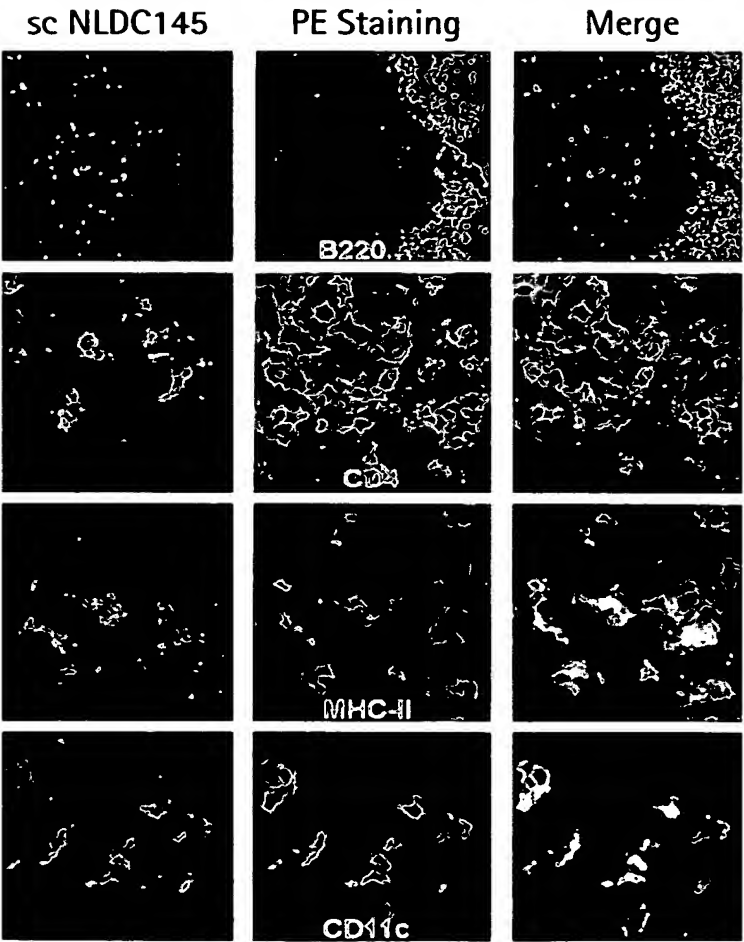


FIG. 1C

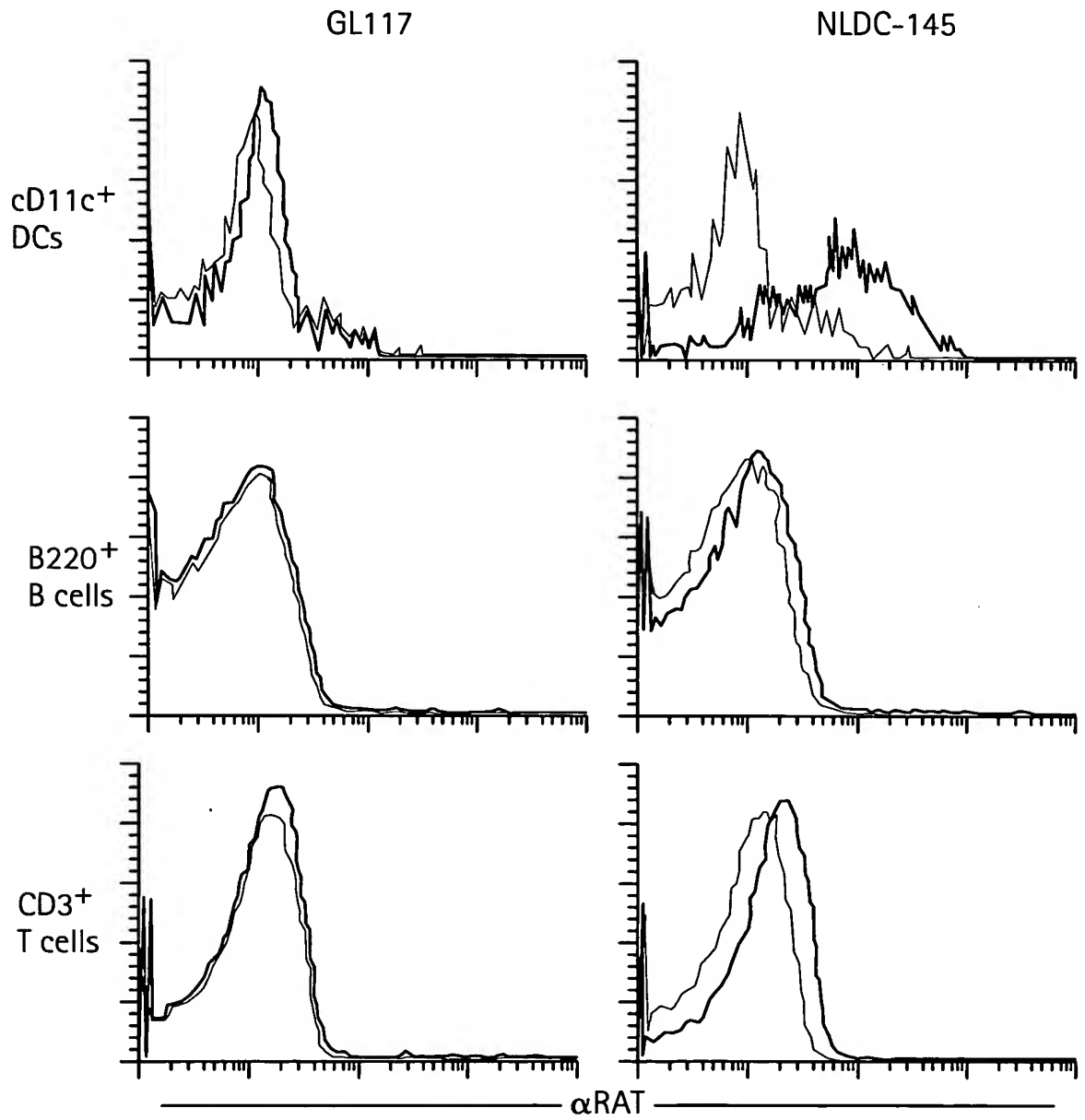


FIG. 1D

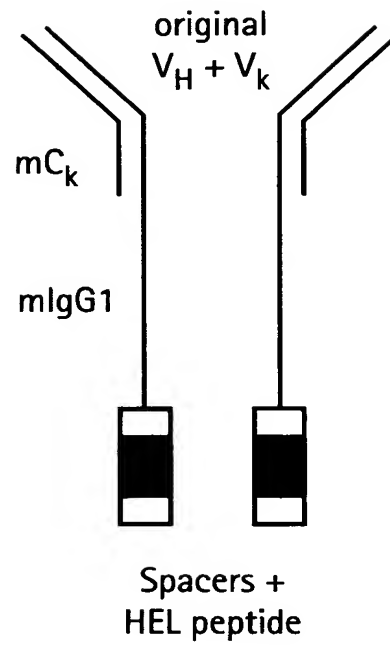


FIG. 1E

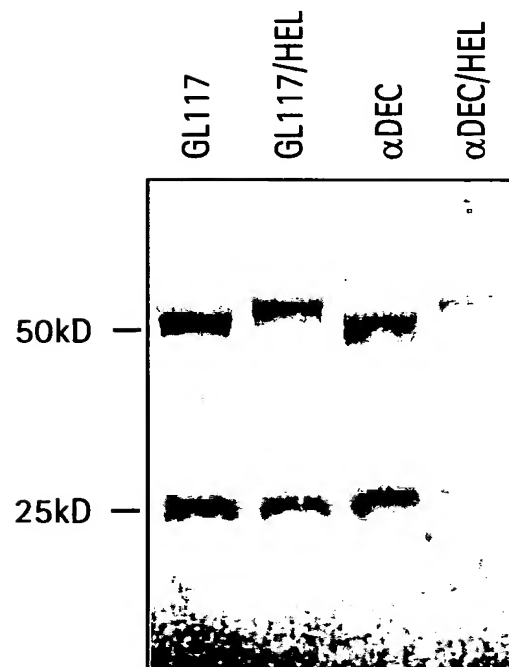


FIG. 2A

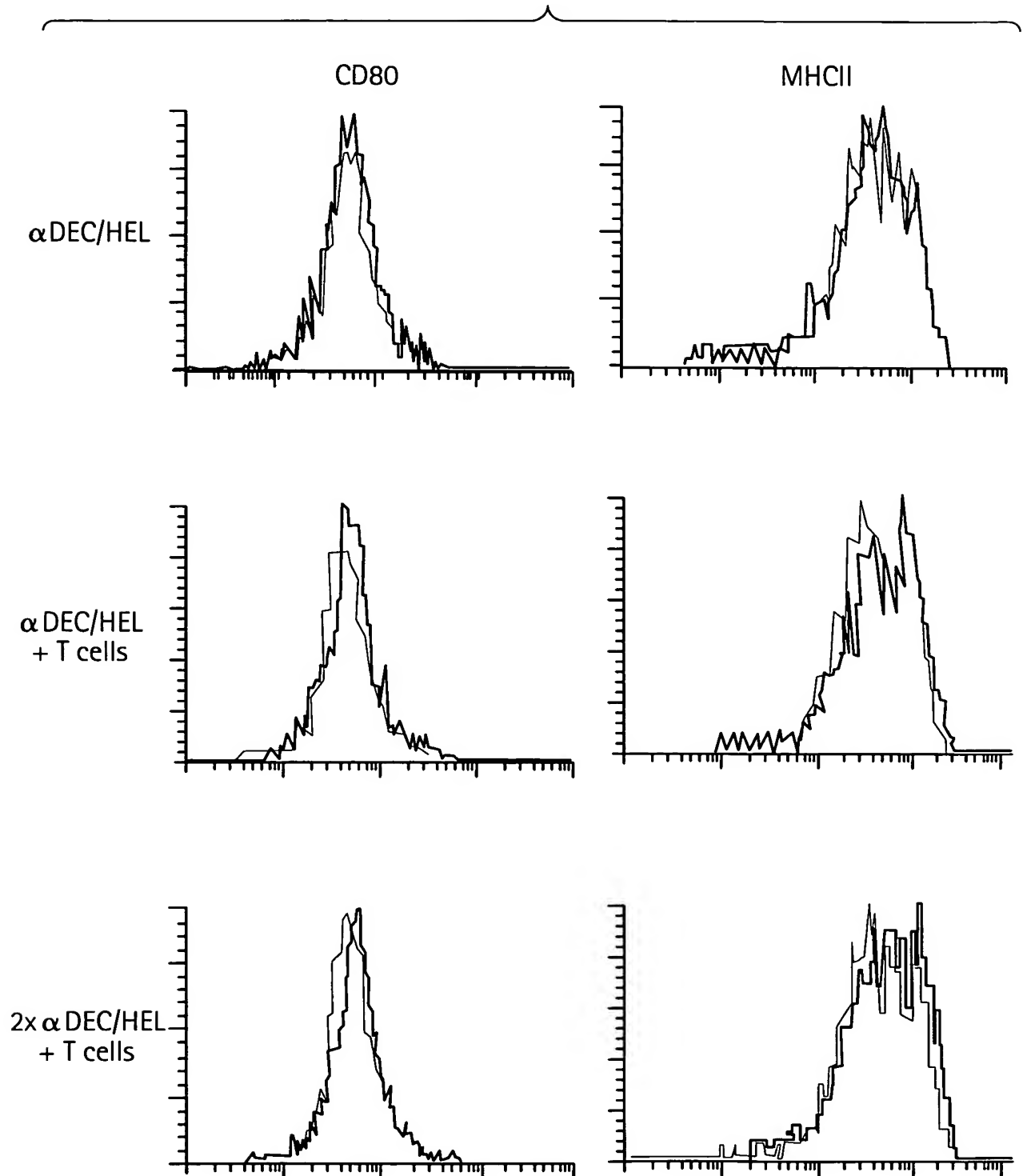


FIG. 2B

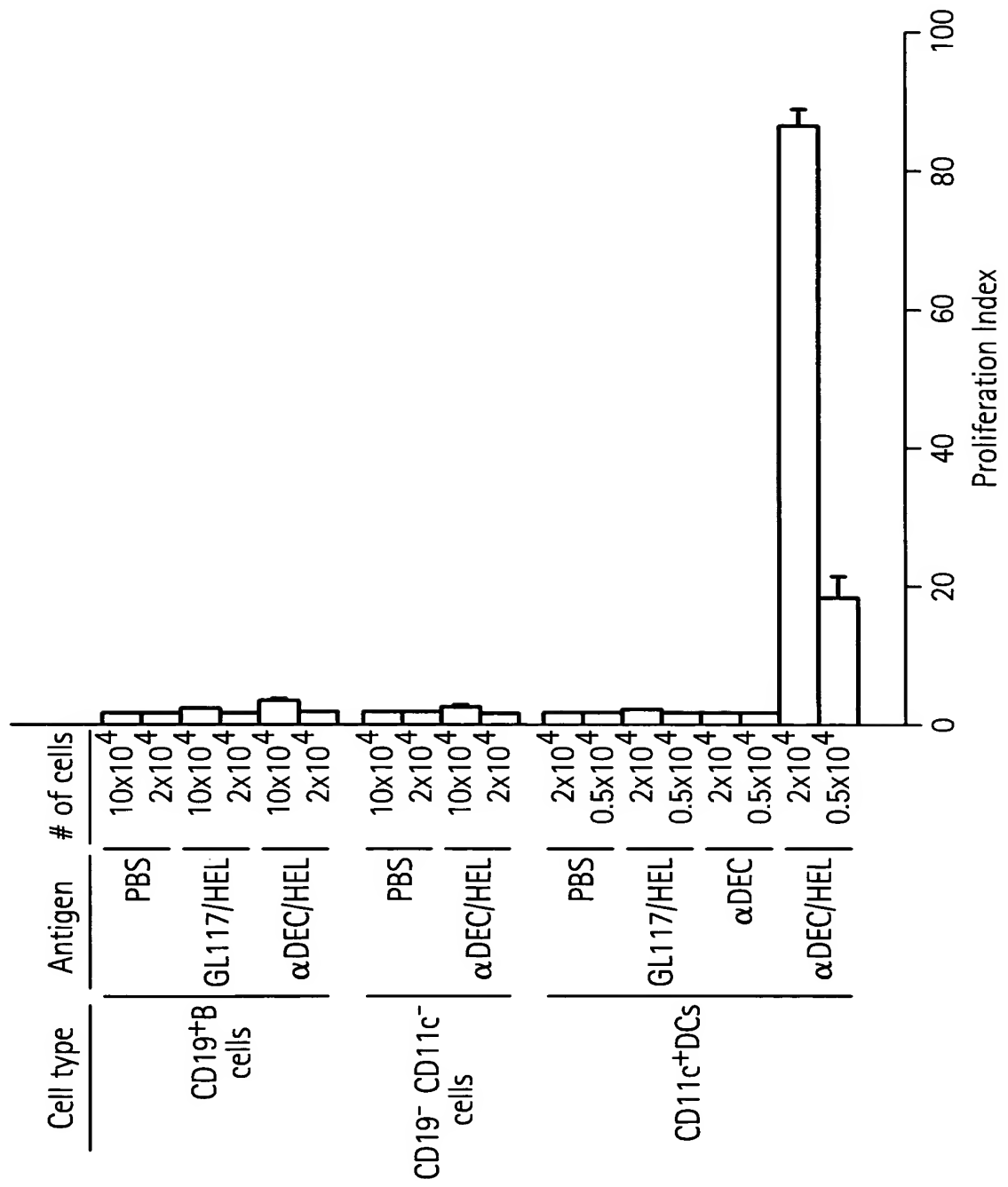


FIG. 3A

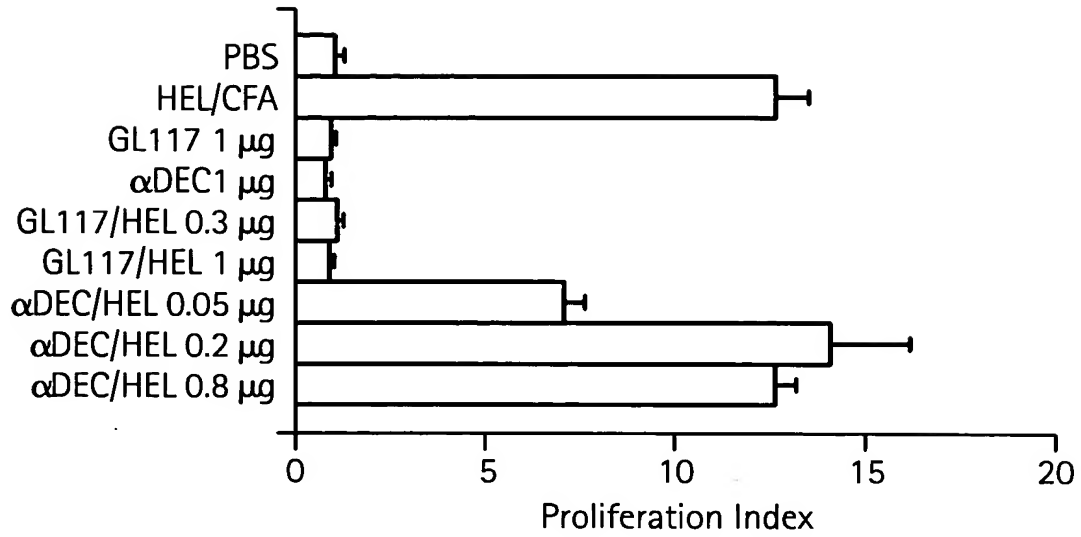


FIG. 3B

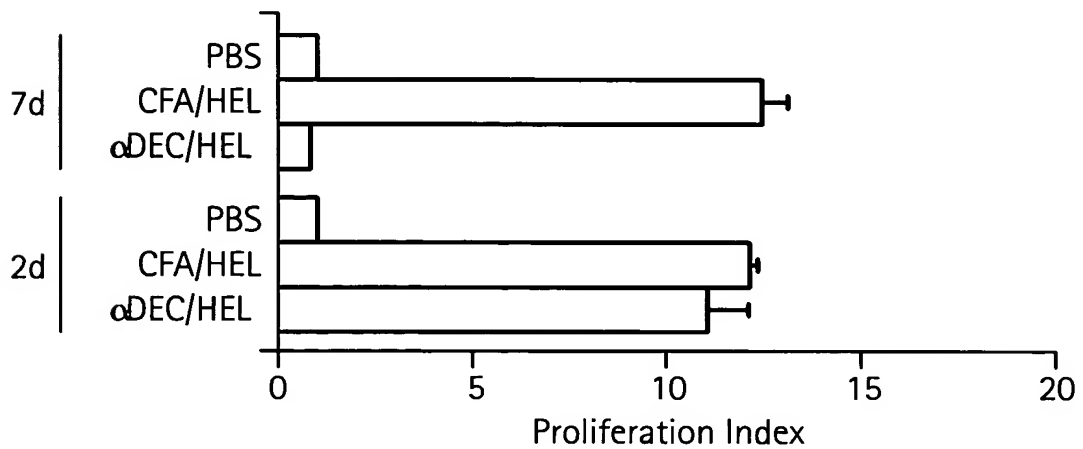


FIG. 3C

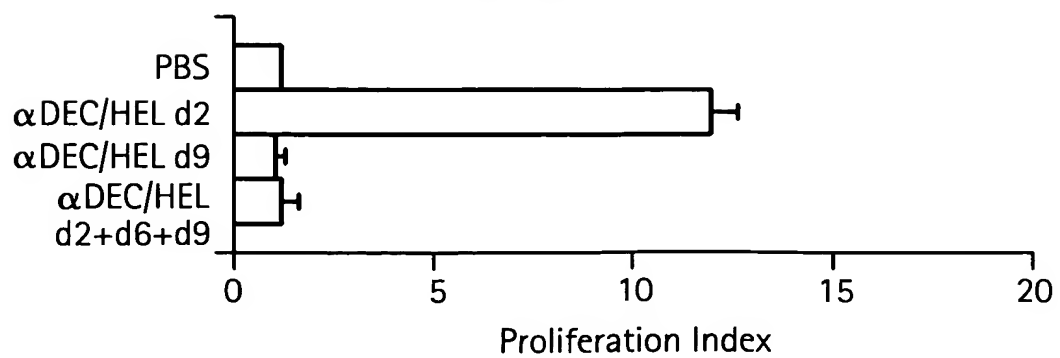


FIG. 3D

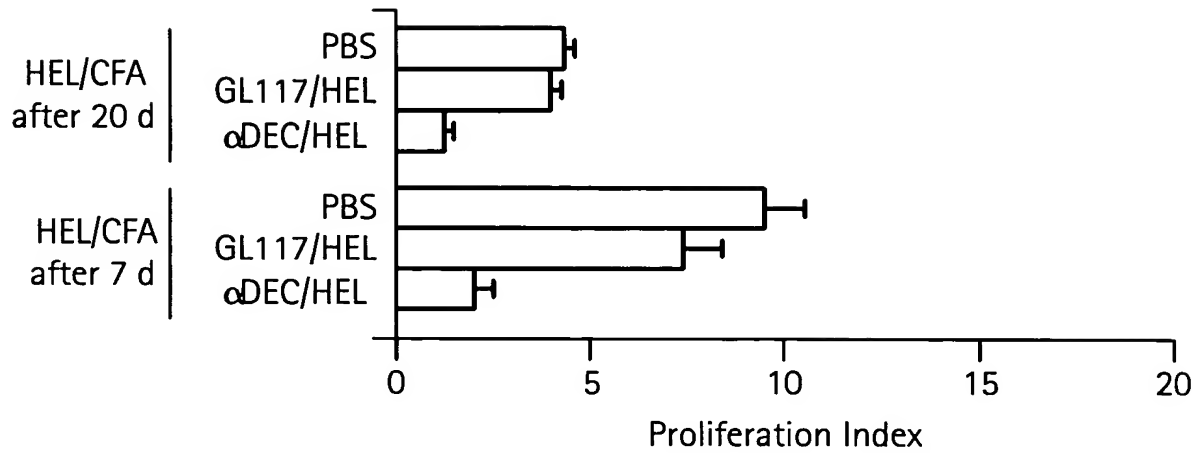


FIG. 3E

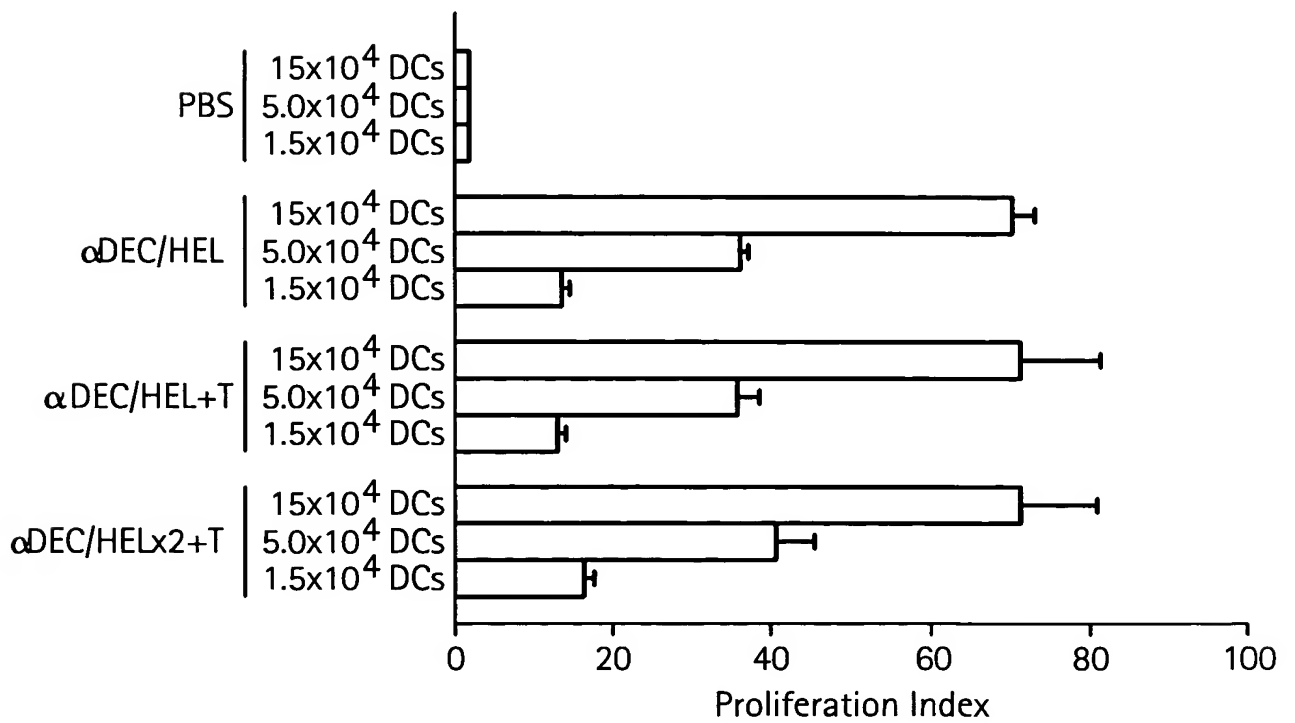


FIG. 4A

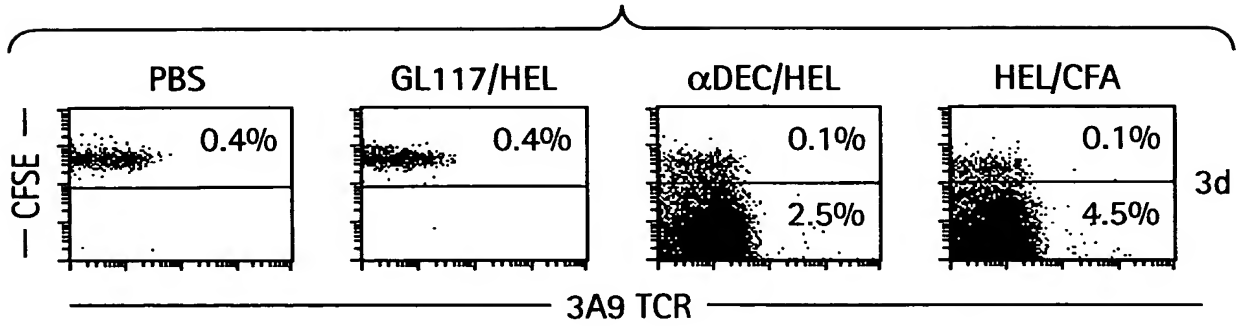


FIG. 4B

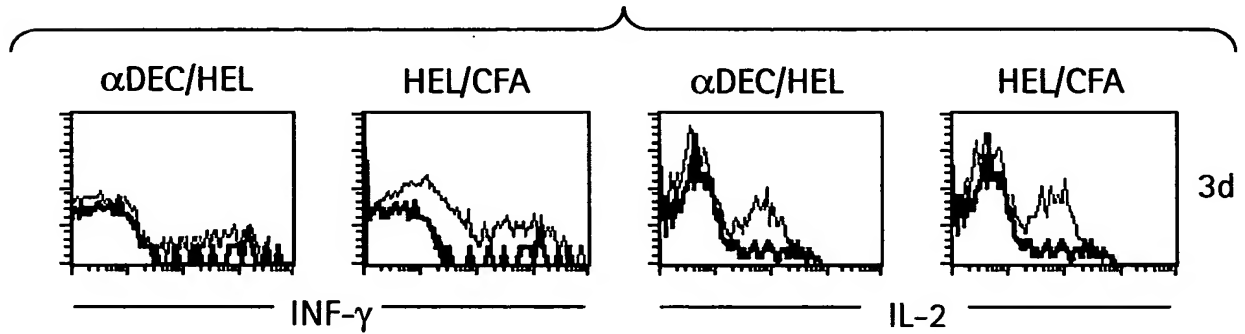


FIG. 4C

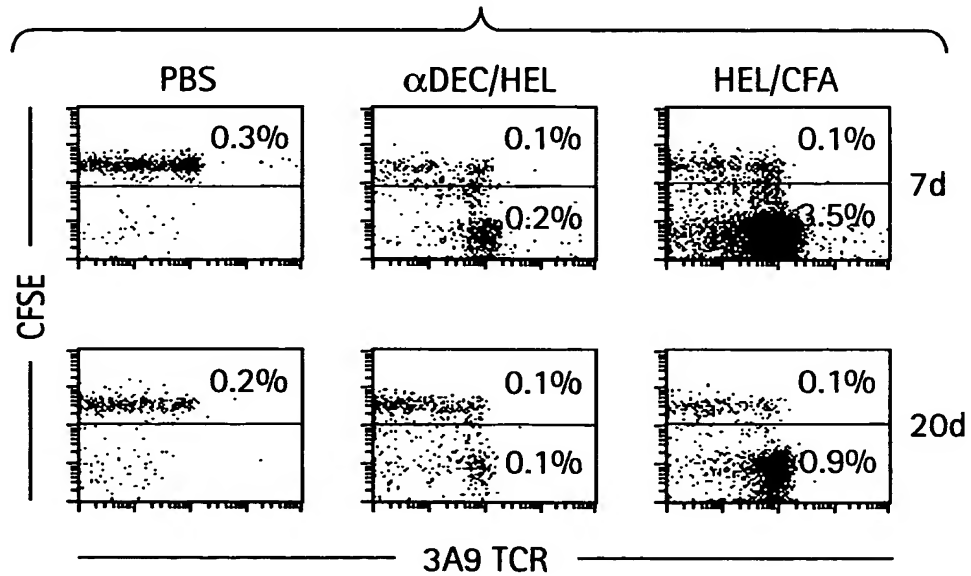




FIG. 5A

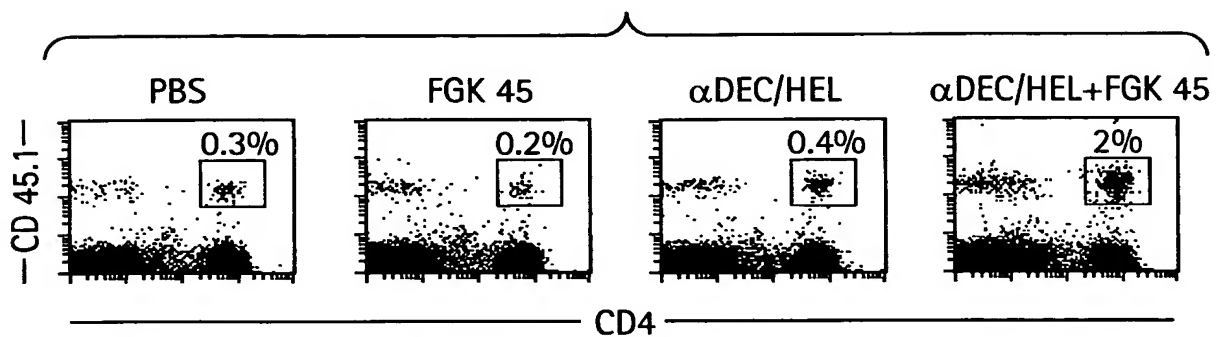


FIG. 5B

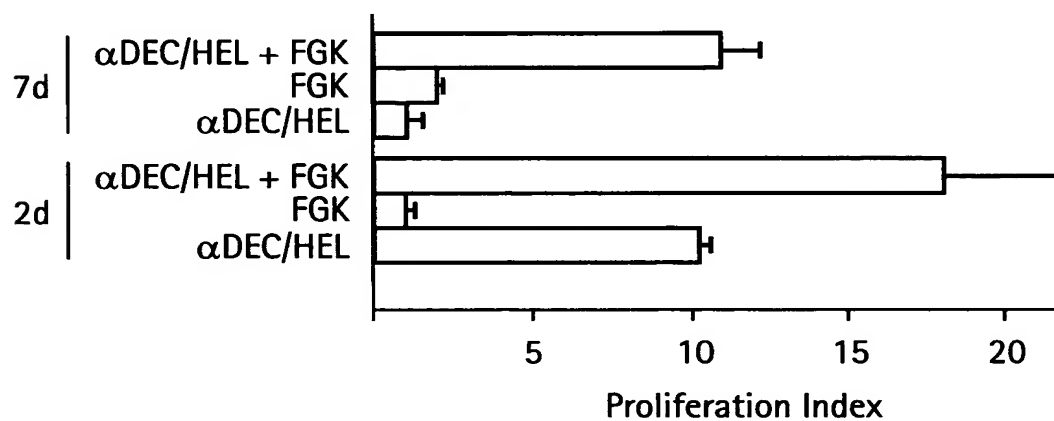


FIG. 5C

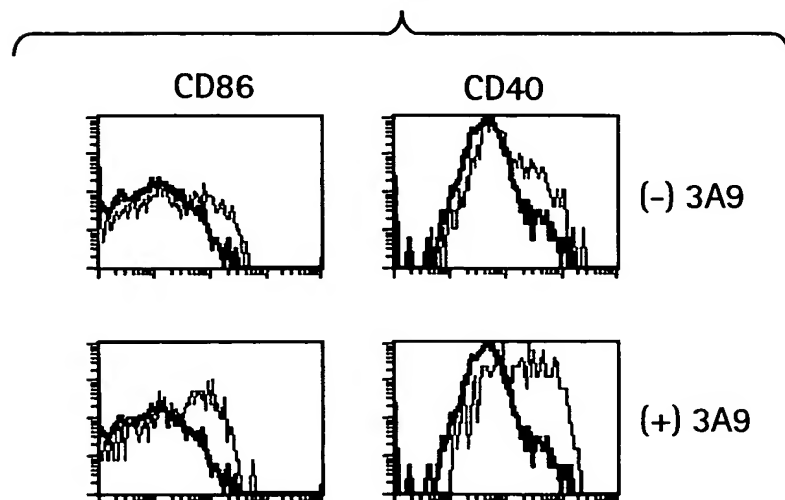


FIG. 6A

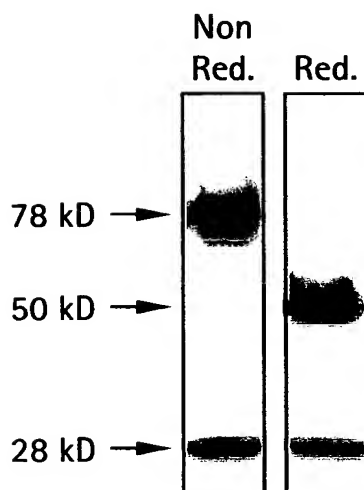


FIG. 6B

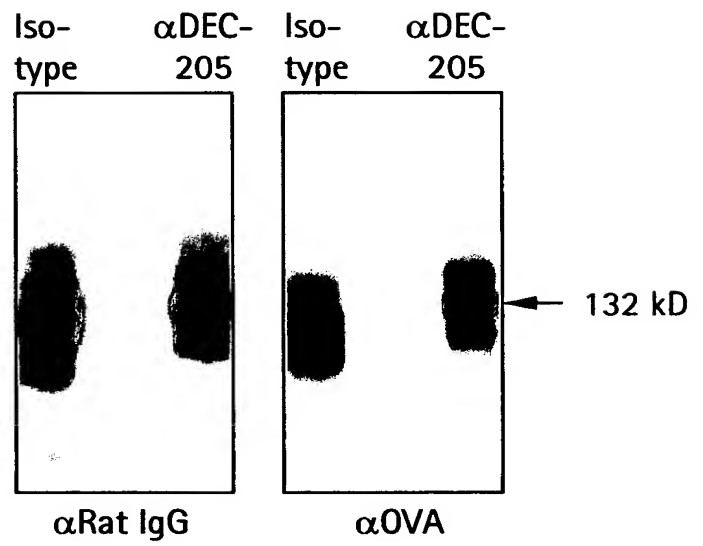
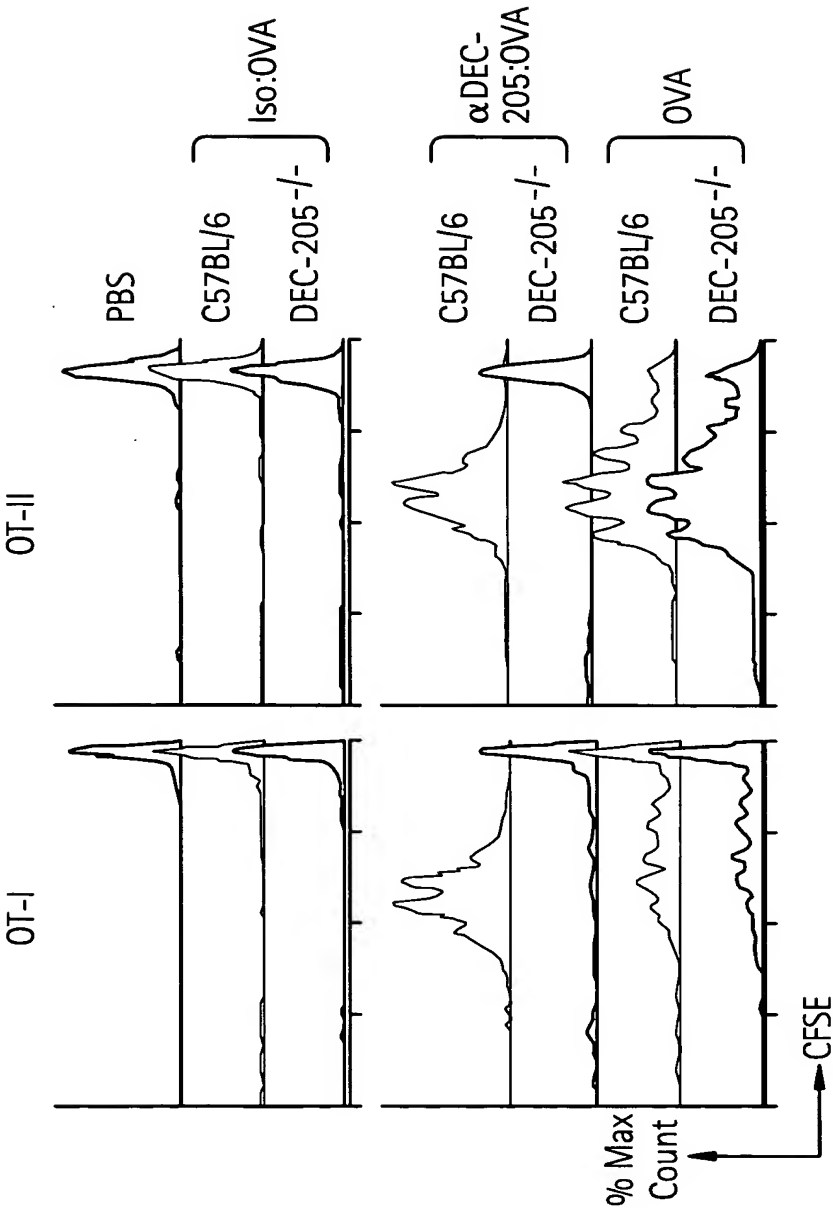


FIG. 6C



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FIG. 6D

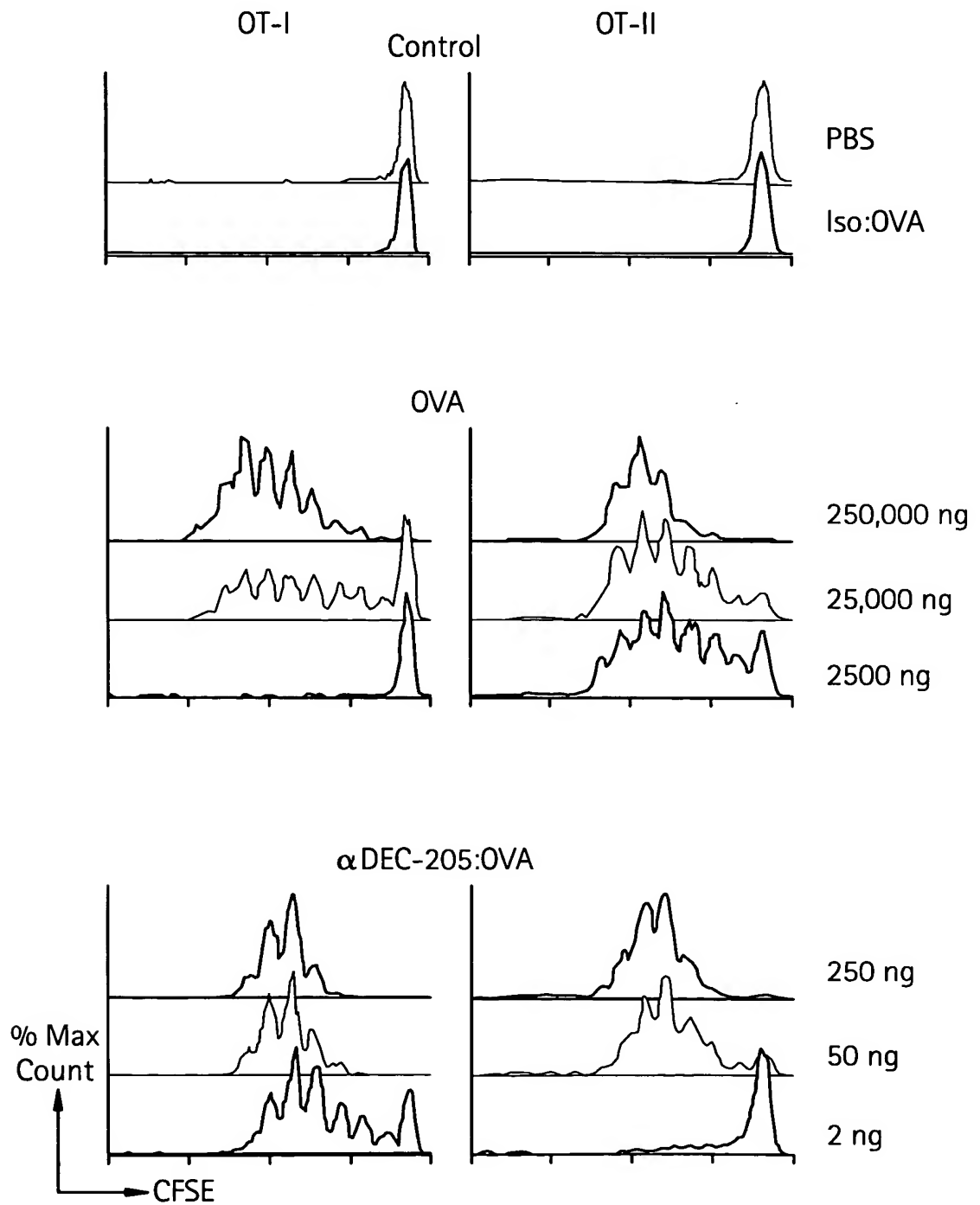
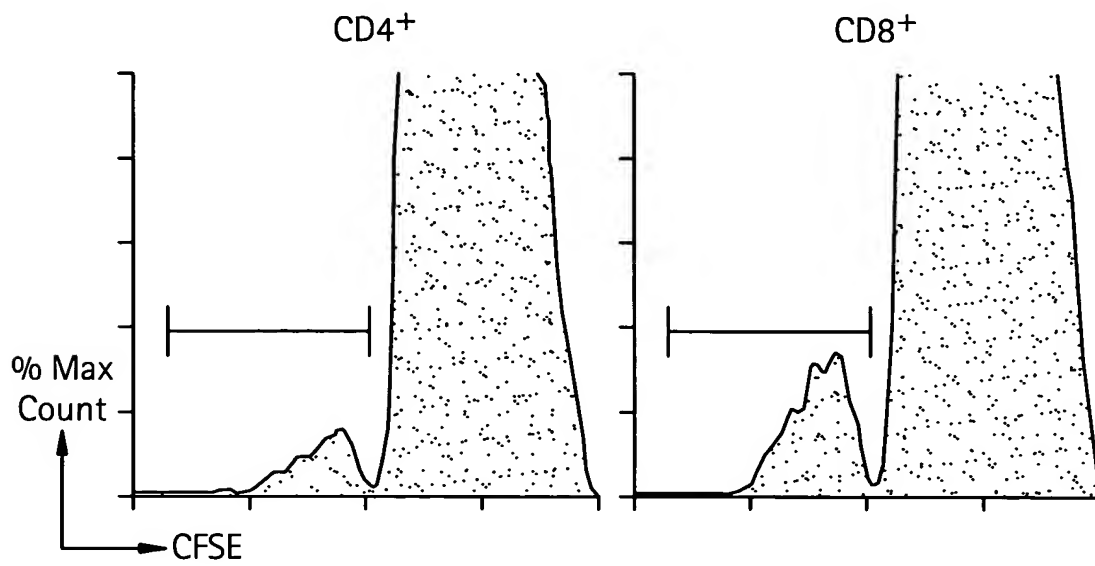


FIG. 7A



% Cells in Cycle

	CD4 <sup>+</sup>	CD8 <sup>+</sup>
αDEC.:OVA + αCD40	0.08	0.03
Naive	0.17	0.05
αCD40	0.14	0.09
αDEC.:OVA	0.06	0.06
No restim.	0.73	1.82
OVA restim.		

FIG. 7B

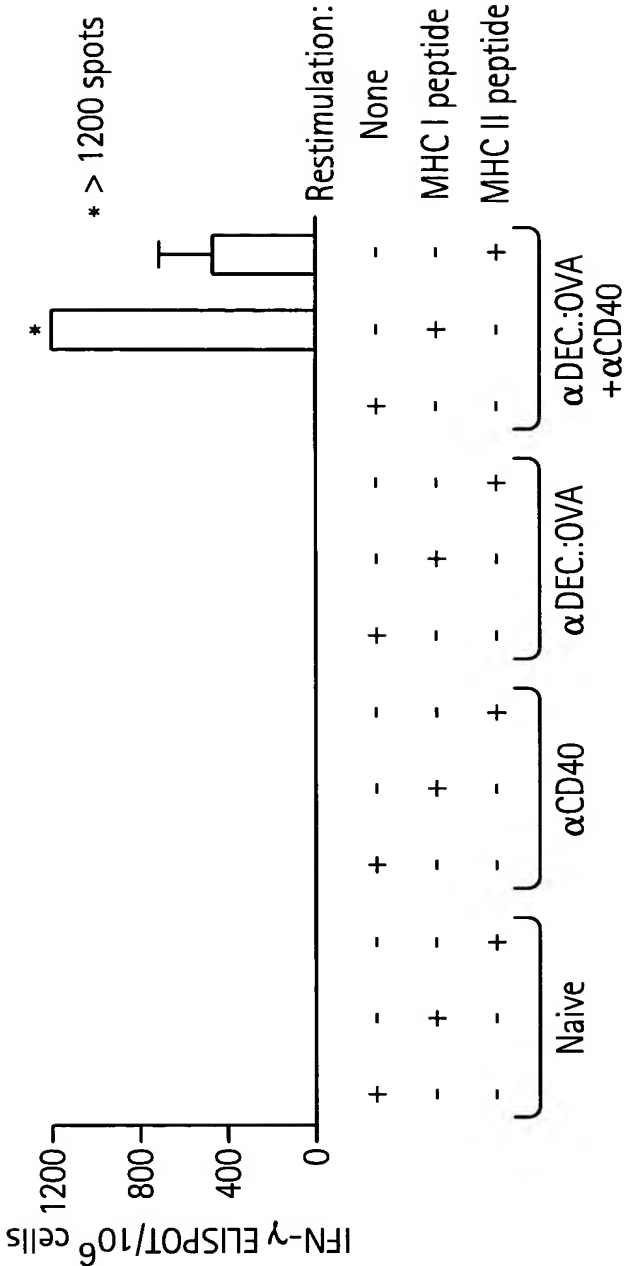


FIG. 7C

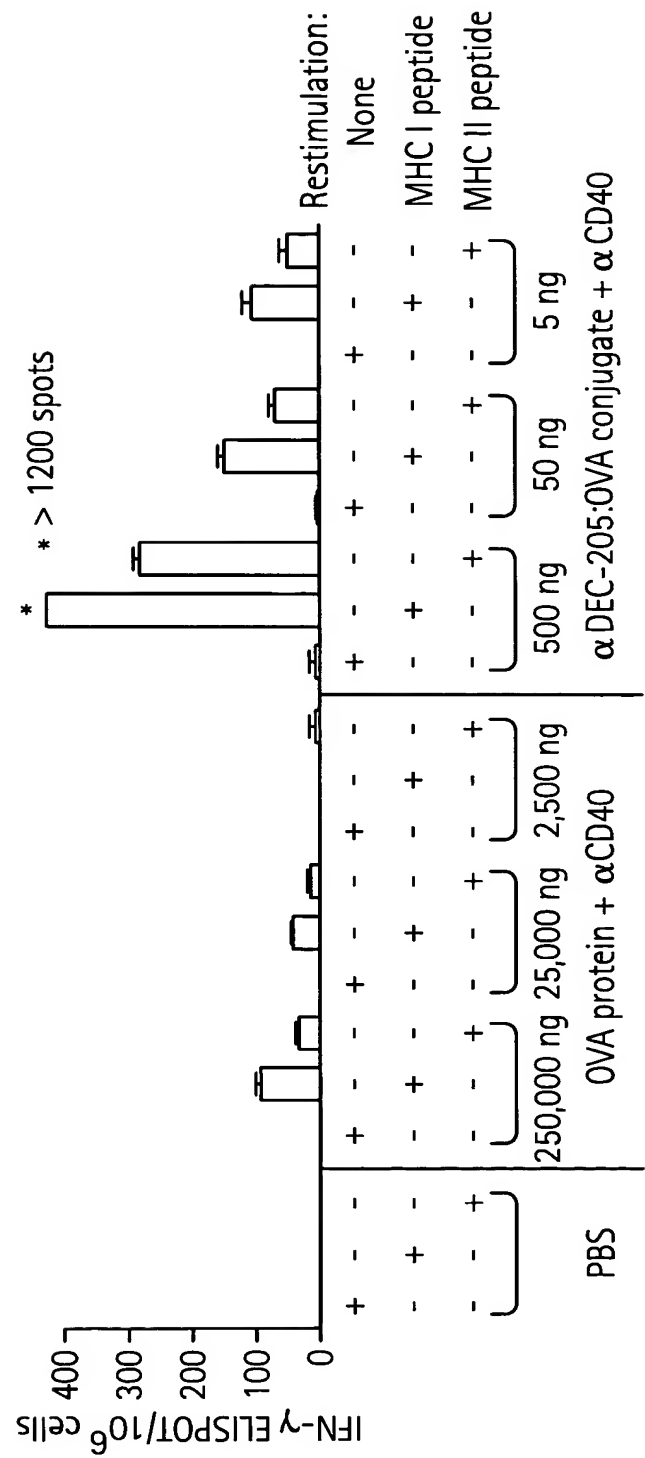


FIG. 8A

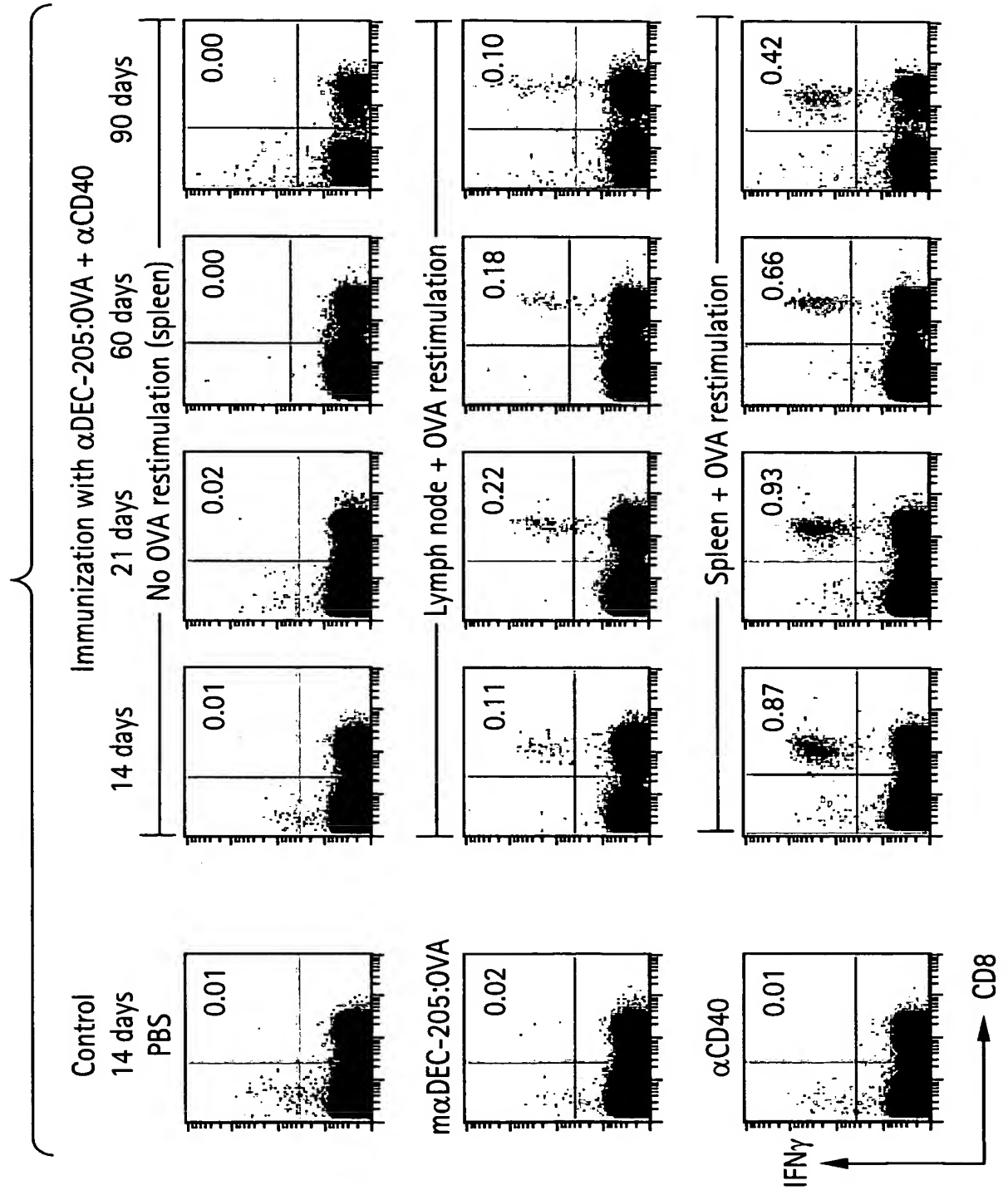




FIG. 8B

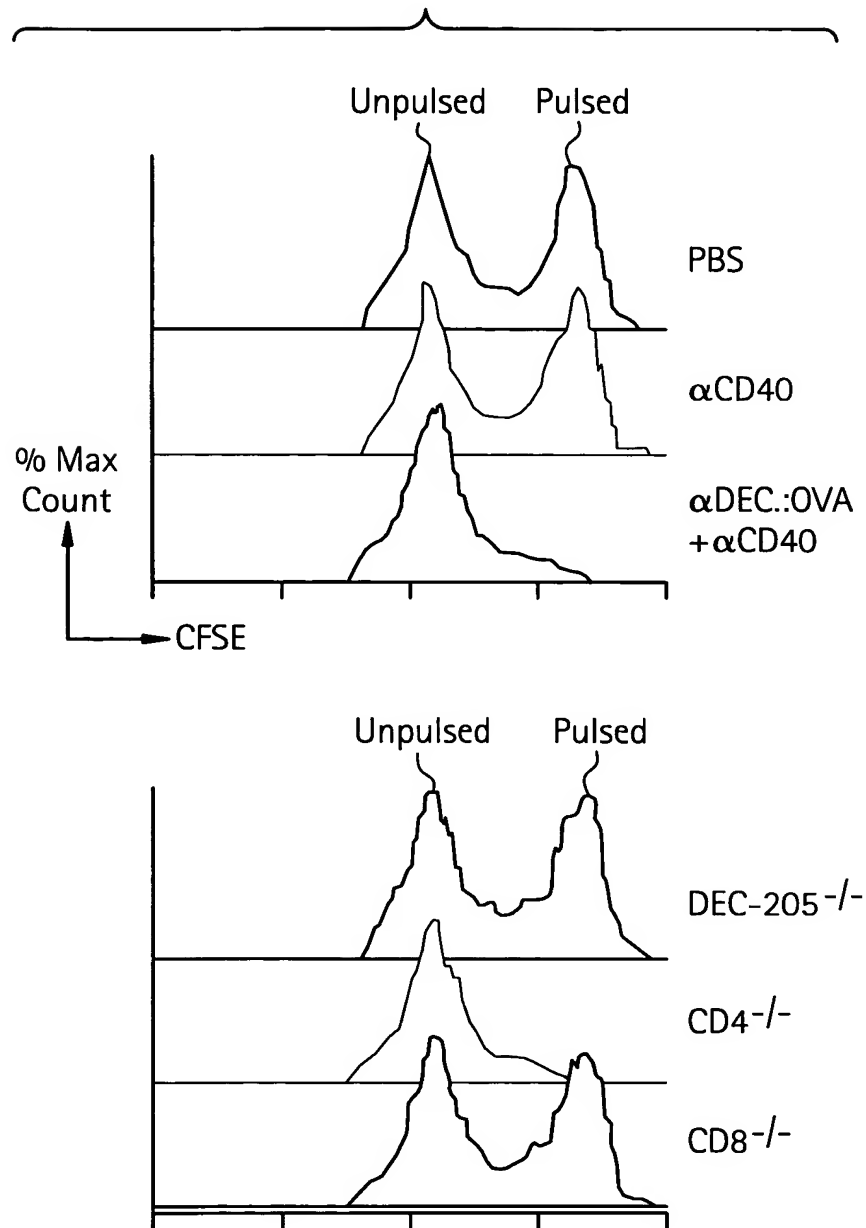


FIG. 8C

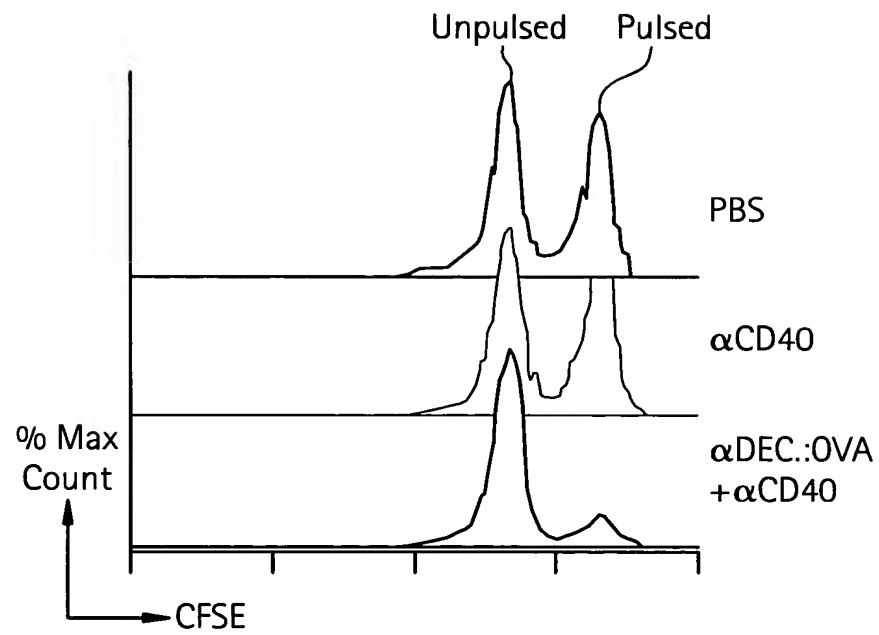


FIG. 9A

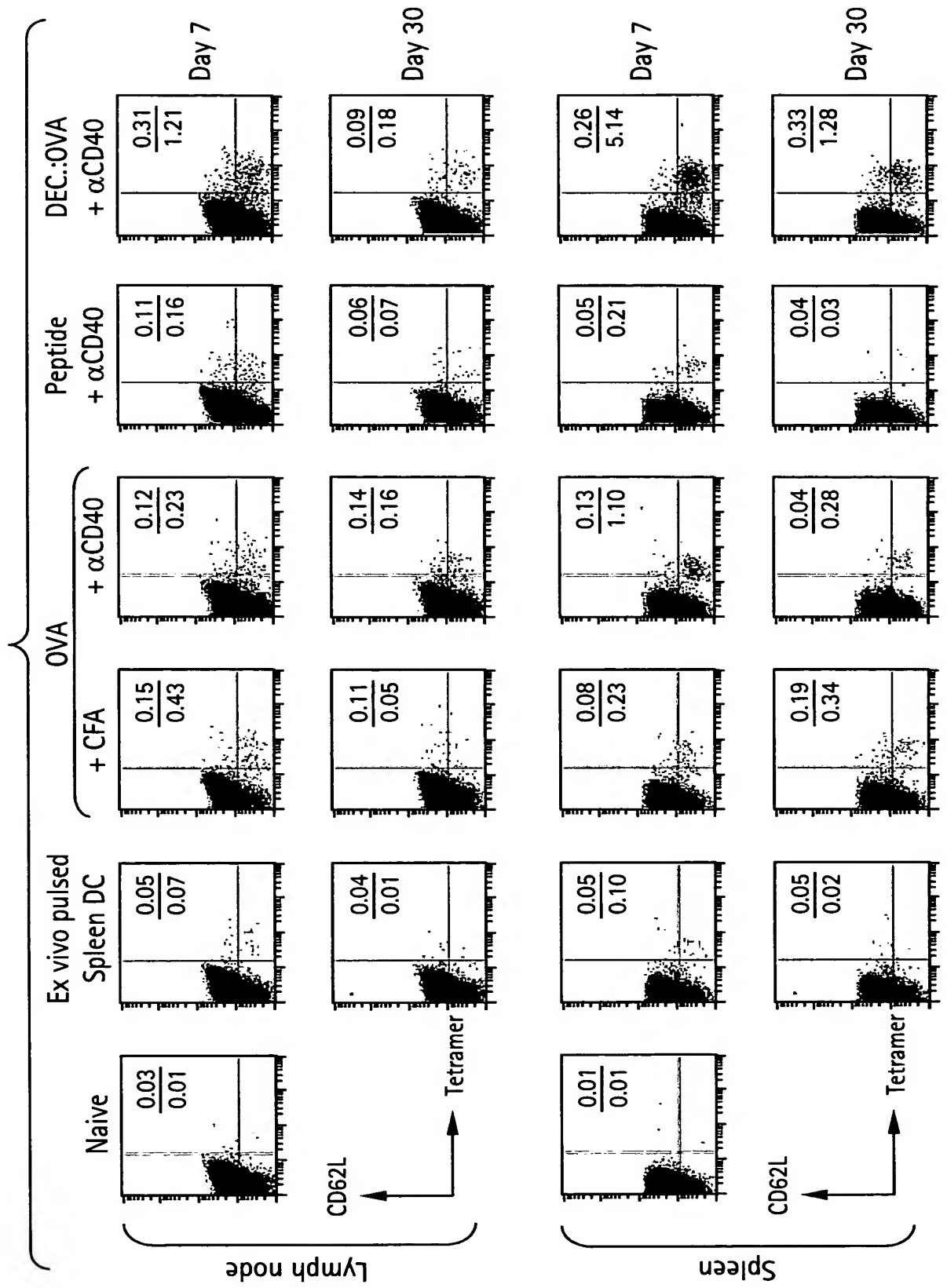


FIG. 9B

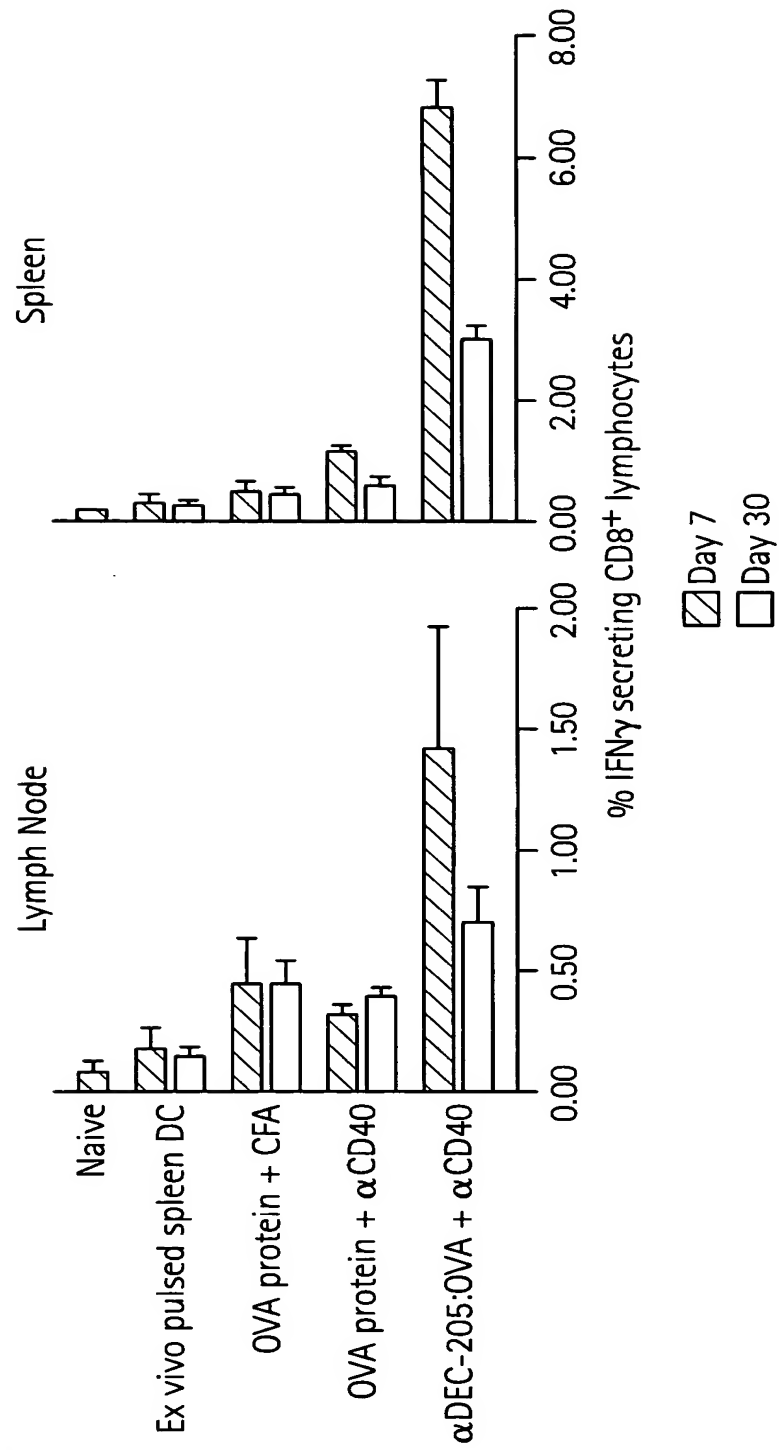


FIG. 10A

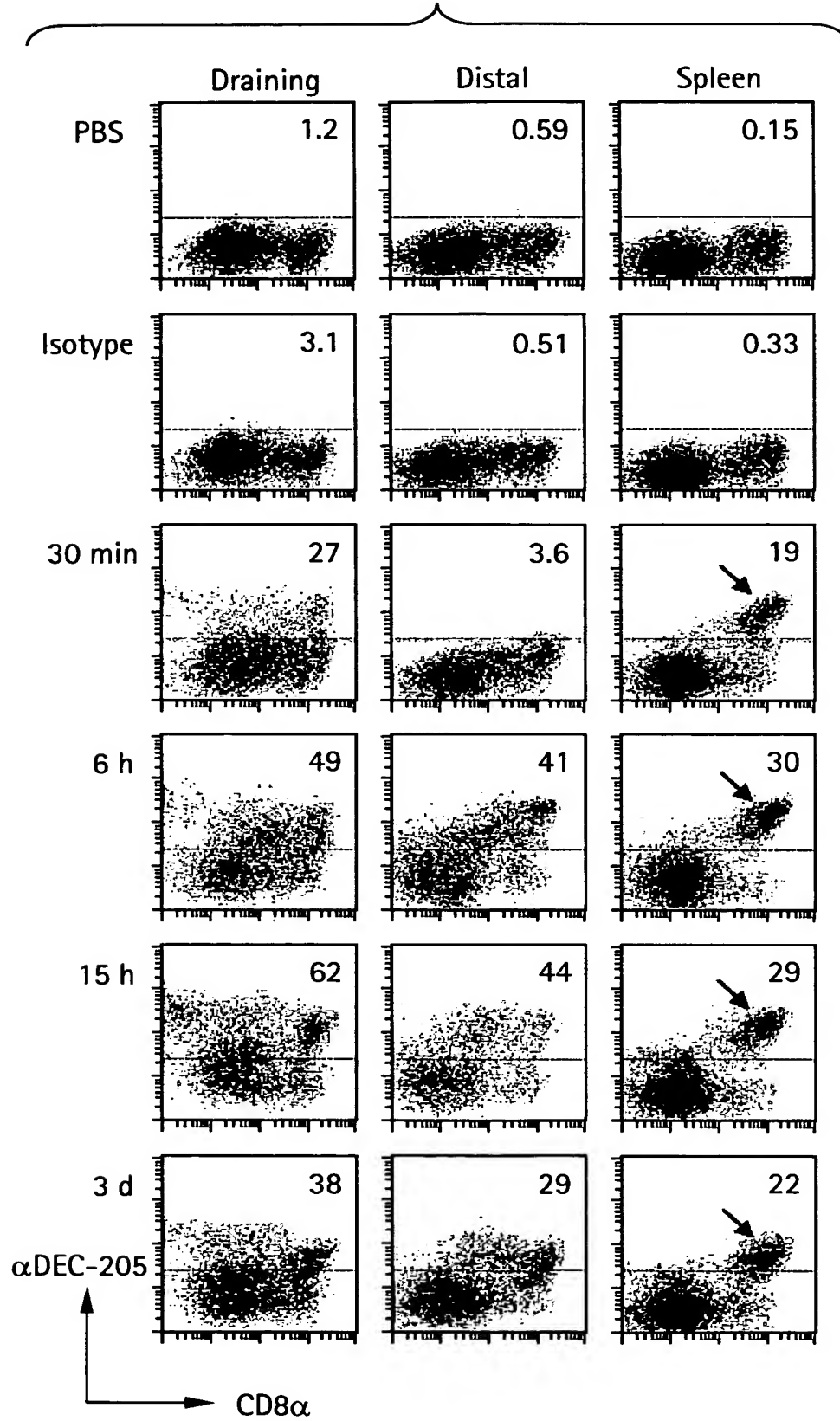


FIG. 10B

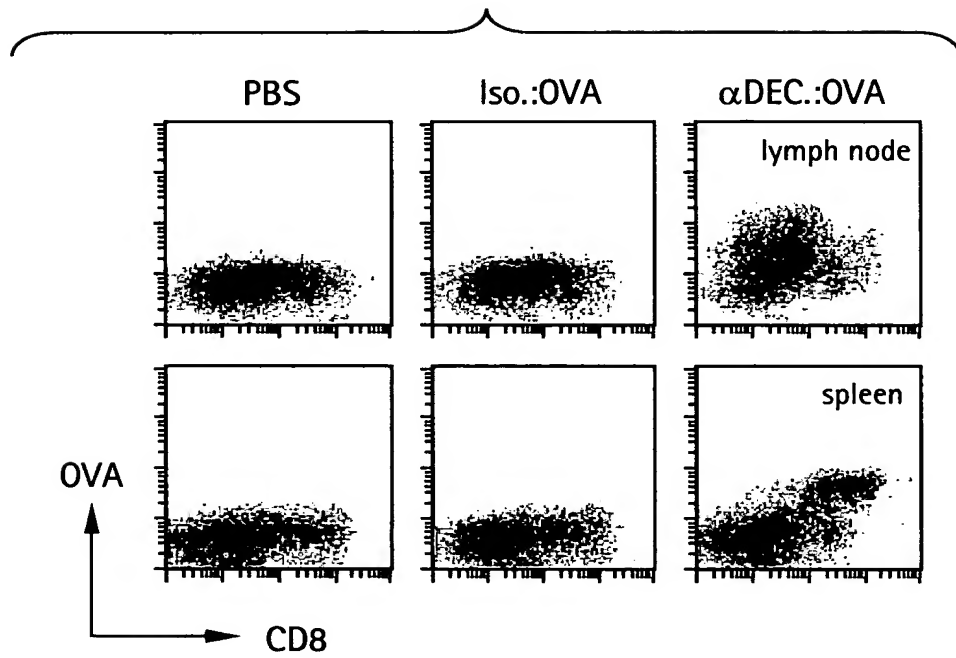


FIG. 10C

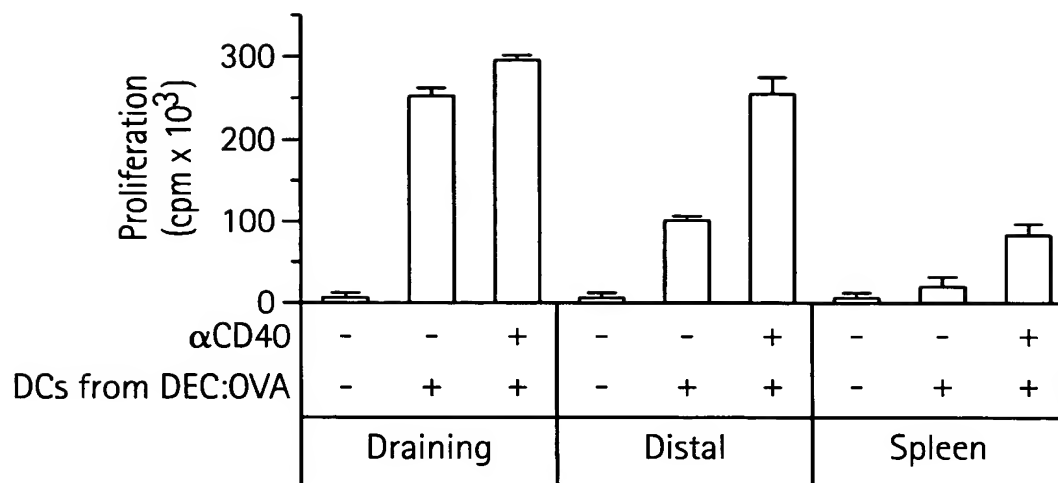


FIG. 10D

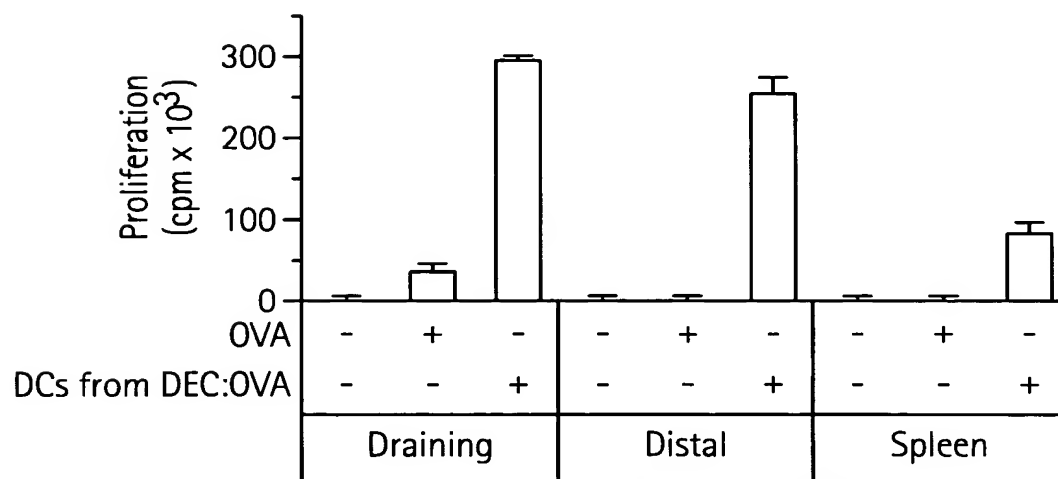


FIG. 11A

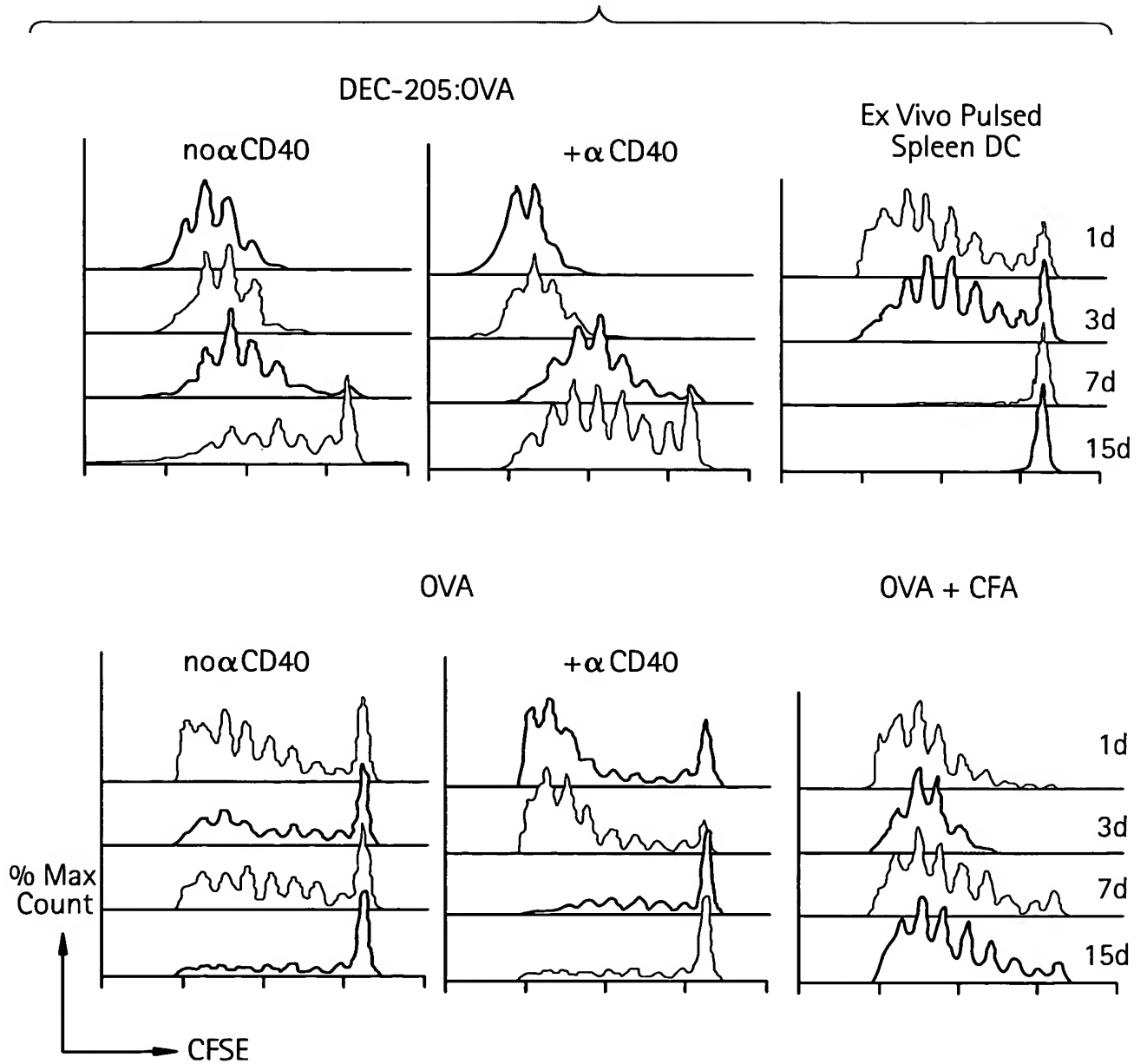




FIG. 11B

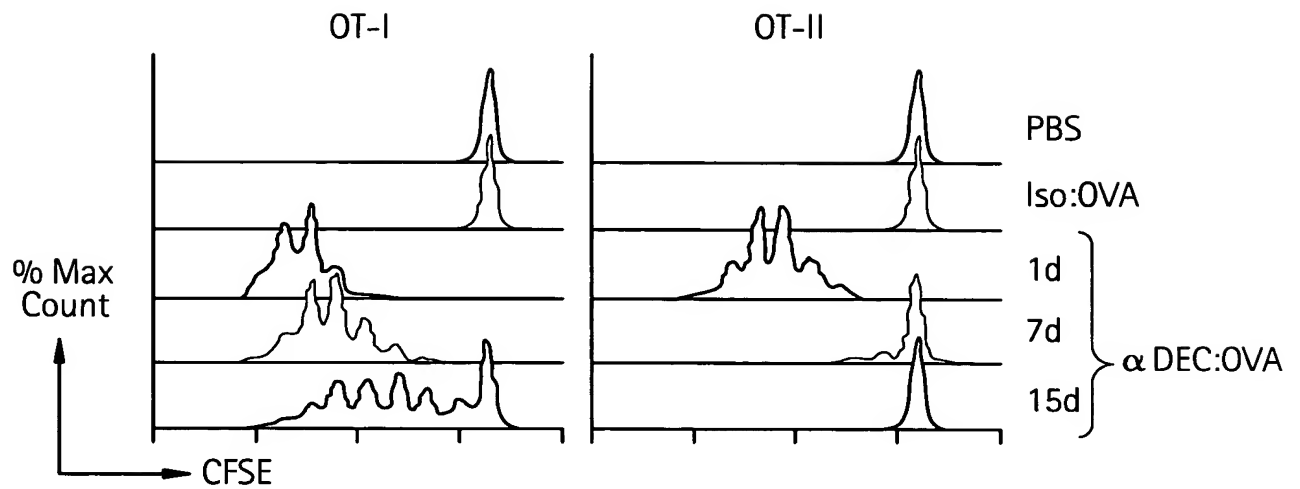


FIG. 11C

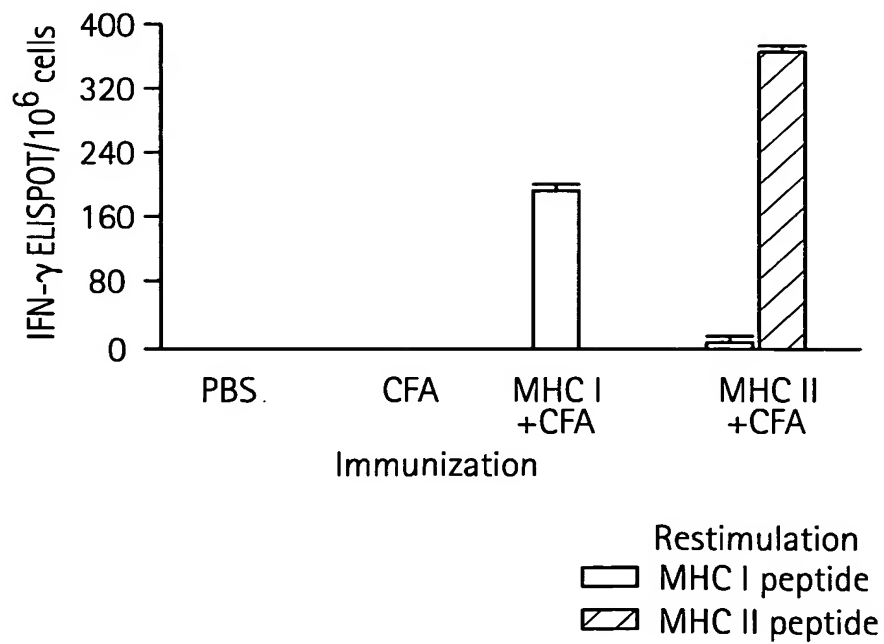
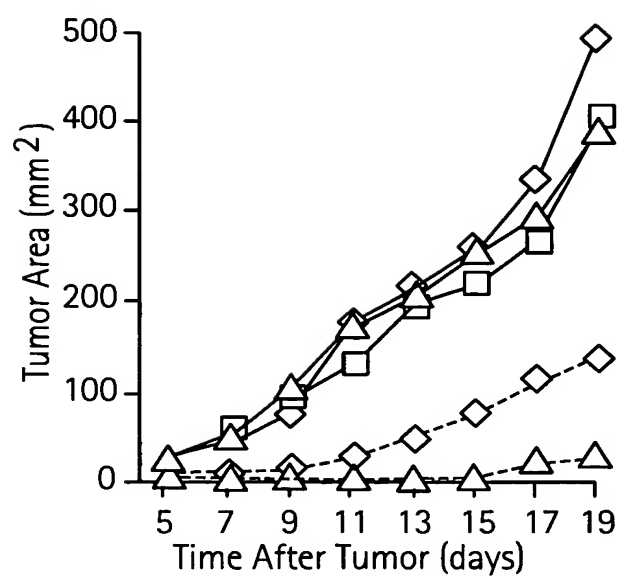
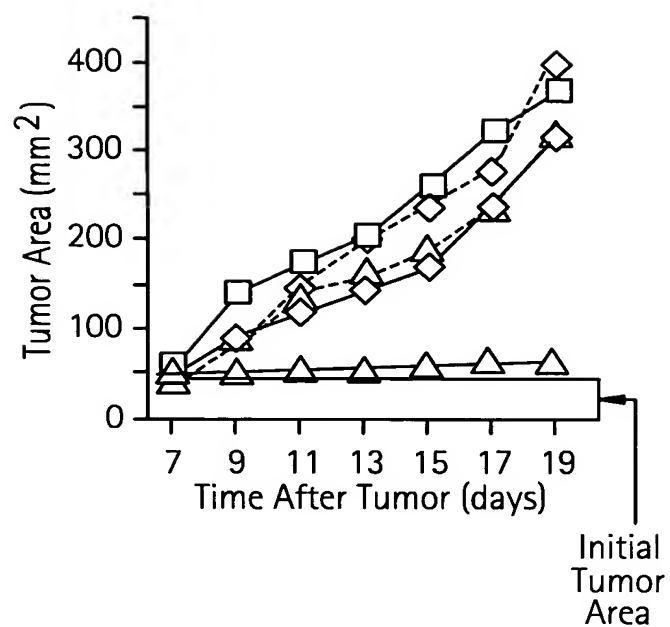


FIG. 12A



—□— PBS  
 —△—  $\alpha$ DEC-205:OVA/ $\alpha$ CD40  
 —◇— DEC-205<sup>-/-</sup>  
 —◇— CD8<sup>-/-</sup>  
 ---◇--- CD4<sup>-/-</sup>  
 ---△--- WT

FIG. 12B



—□— PBS  
 —◇—  $\alpha$ CD40  
 ---◇--- OVA/CFA  
 —△—  $\alpha$ DEC-205:OVA/ $\alpha$ CD40  
 ---△--- Ex vivo pulsed spleen DC

FIG. 12C

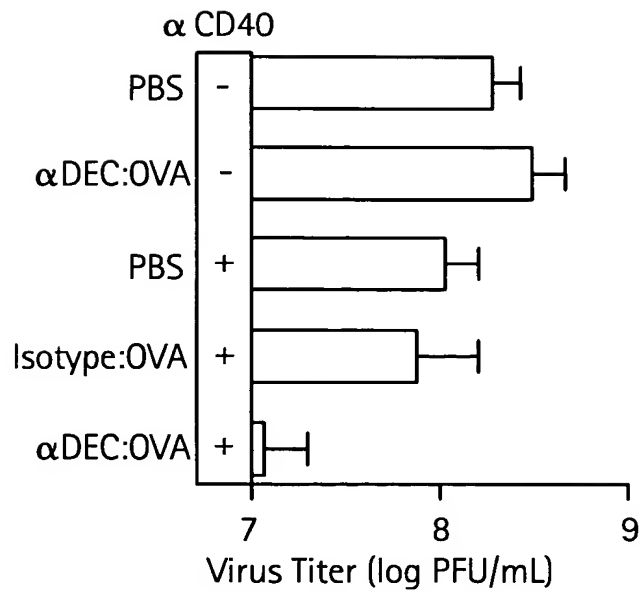
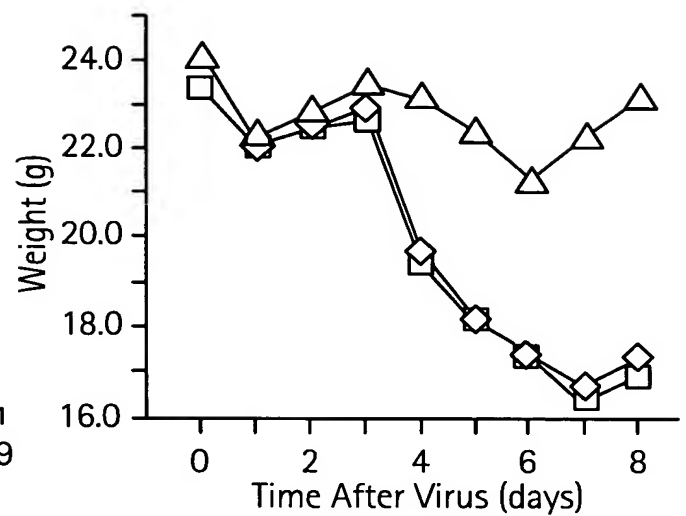


FIG. 12D



—□— PBS  
—◇—  $\alpha$ CD40  
—△—  $\alpha$ DEC-205:OVA/ $\alpha$ CD40

## FIG. 13

DNA sequence V region anti-human DEC 205 lambda chain:

CAGGCTGTTGTGACTCAGGAATCAGCACTCACCATCACCTGGTGAACAG  
 TCACACTCACTTGTGCTCAAGTACTGGGGCTGTACAATTAGTAACATGCC  
 AACTGGGTCCAAGAAAACCAGATCATTTATTCACTGGTCTAATAGGTGGTA  
 CCAACAACCGAGCTCCAGGTGTTCTTGCCAGATTCTCAGGCTCCCTGATTGGA  
 GACAAGGCTGCCCTCACCATCACAGGGGCACAGACTGAGGATGAGGCAATCT  
 ATTTCTGTGCTCTATGGTACAACAACCAAGTTATTTTCGGCAGTGGAAACCAAG  
 GTCACGTCTCTAGGT

DNA sequence V region anti-human DEC 205 heavy chain:

GAGGTCCAGCTGCAACAGTCTGGACCTGTGCTGGTGAAGCCTGGGGCTTCAG  
 TGAAGATGTCCTGTAAGGCTTCTGGAAACACATTCACTGACTCCTTTATGCAC  
 TGGATGAACACAGAGCCATGGAAAGAGTCTTGAGTGGATTGGAATTATTAATC  
 CTTATAACGGCGGTACTAGCTACAACCAGAAATTCAAGGGCAAGGCCACATT  
 GACTGTTGACAAGTCTCCAGCACAGCCTACATGGAGCTCAACAGCCTGACA  
 TCTGAGGACTCTGCAGTCTATTACTGTGCAAGAAACGGGTGCGGTACTACTT  
 TGACTACTGGGGCCAAGGCACCACTCTCACAGTCTCCTCA

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